(19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 29 January 2004 (29.01.2004)

PCT

(10) International Publication Number WO 2004/009051 A3

(51) International Patent Classification⁷: 7/34, 7/36, 7/38, 7/46

A61K 7/32,

(21) International Application Number:

PCT/GB2003/003094

(22) International Filing Date:

16 July 2003 (16.07.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

0216632.0

18 July 2002 (18.07.2002) GB

0227742.4

28 November 2002 (28.11.2002) GE

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(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Declaration under Rule 4.17:

- of inventorship (Rule 4.17(iv)) for US only

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments
- (88) Date of publication of the international search report: 15 April 2004

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: PERFUME COMPOSITIONS

(57) Abstract: A perfume composition comprising a perfume component capable of inhibiting the production of odoriferous steroids by micro-organisms on the skin. The perfume component is capable of inhibiting bacterial 3a((3)-sterol dehydrogenase and/or steroid 4,5isomerase.



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A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K7/32 A61K7/34 A61K7/46 A61K7/38 A61K7/36 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61K Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, CHEM ABS Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Category 9 Citation of document, with indication, where appropriate, of the relevant passages χ US 5 856 295 A (SELL CHARLES STANLEY) 1-12 5 January 1999 (1999-01-05) the whole document 1-12 X WO 00/01358 A (QUEST INT (NL)) 13 January 2000 (2000-01-13) the whole document X EP 0 451 889 A (UNILEVER PLC ;UNILEVER NV 1-12 (NL)) 16 October 1991 (1991-10-16) page 2, line 13 - page 3, line 3; claim 1 X 1 - 12EP 1 184 030 A (GIVAUDAN SA) 6 March 2002 (2002-03-06) paragraphs '0002!. '0007!; claims 1,13 Patent family members are listed in annex. Further documents are listed in the continuation of box C. Special categories of cited documents: 'T' later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filin. Jate "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. *P* document published prior to the international filing date but later than the priority date claimed *&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 1 9. 02. 2004 4 November 2003 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT								
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.						
	WO 01/072690 A (BAYER AG (DE)) 4 October 2001 (2001-10-04) page 1; claim 1	1-12						

INTERNATIONAL SEARCH REPORT

PCT/GB 03/03094

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.: because they relate to parts of the international Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:
A. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-12 (part)
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-12 (part)

N-ethyl-N-(3-methylphenyl)propionamide.

2. claims: 1-12 (part)

2-ethyl-N-methyl-N-(3-methylphenyl)butanamide.

3. claims: 1-12 (part)

dihydromyrcenol.

4. claims: 1-12 (part)

(4-isopropylcyclohexyl) methanol.

5. claims: 1-12 (part)

3-methyl-5-phenylpentan-1-ol.

6. claims: 1-12 (part)

2,2,2-trichloro-1-phenylethyl acetate.

7. claims: 1-12 (part)

isobornyl acetate.

8. claims: 1-12 (part)

ally amyl glycolate.

9. claims: 1-12 (part)

alpha-terpineol.

10. claims: 1-12 (part)

acetyl cedrene.

11. claims: 1-12 (part)

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

tetrahydrogeraniol.

12. claims: 1-12 (part)

citronellal.

13. claims: 1-12 (part)

cuminic aldehyde.

14. claims: 1-12 (part)

cis-jasmone.

15. claims: 1-12 (part)

pine American oil.

16. claims: 1-12 (part)

peppermint (Chinese).

17. claims: 1-12 (part)

1,3,3-trimethyl-2-norbornanol.

18. claims: 1-12 (part)

gamma-nonalactone.

19. claims: 1-12 (part)

octahydro-2H-chromen-2-one.

20. claims: 1-12 (part)

cis-4-decenal.

21. claims: 1-12 (part)

3-(3-isopropylphenyl)butanal.



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